

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 02-257798

(43)Date of publication of application : 18.10.1990

(51)Int.Cl.

H04R 5/02

(21)Application number : 01-078872

(71)Applicant : MATSUSHITA ELECTRIC IND CO LTD

(22)Date of filing : 29.03.1989

(72)Inventor : ISHIKAWA SEIICHI
INOUE HIDEAKI
SHIODA TOMIO
TAGAMI AKIRA

(54) SPEAKER SYSTEM BUILT-IN TYPE TELEVISION SET

(57)Abstract:

PURPOSE: To obtain an excellent stereophonic sense by providing a front acoustic radiation face to both left and right sides nearly on a same face of a cathode ray tube display screen and a side acoustic radiation face to a position deeper than the cathode ray tube display screen at both side faces of a television receiver respectively.

CONSTITUTION: Front acoustic radiation faces 111, 113 are provided to both left and right sides nearly on a same face of a display screen of a cathode ray tube 4 and side acoustic radiation faces 112, 114 are provided to a position deeper than the display screen of the cathode ray tube 4 at both side faces of the television receiver. Since the sound pressure from the side acoustic radiation faces 112, 114 is shut by the side face wall in the middle of the television receiver, almost no effect is caused but the sound pressure depends on that from the front acoustic radiation faces 111, 113. Thus, excellent stereophonic sense is obtained.

